

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Allan T. Koshiol et al.

Title: SYNCHRONIZING CONTINUOUS SIGNALS AND DISCRETE EVENTS FOR AN IMPLANTABLE MEDICAL DEVICE

Docket No.: 279.662US1

Serial No.: 10/743,567

Filed: December 22, 2003

Due Date: August 29, 2006

Examiner: Lenwood Faulcon

Group Art Unit: 3762

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):


X Amendment and Response Under 37 C.F.R. 1.116 (11 pgs.), including authorization to charge Deposit Account No. 19-0743 in the amount of \$50.00 to cover the fee for additional claims as calculated below.

If not provided for in a separate paper filed herewith, if an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED					
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate
TOTAL CLAIMS	32	-	31	1	x 50 =
INDEPENDENT CLAIMS	2	-	3	0	x 200 =
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED					\$0.00
TOTAL					\$50.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By:   
Atty: Suneel Arora  
Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 29 day of August, 2006.

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)